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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Applicant: LIVINGSTONE, James I.

Group Art Unit: 3672

Serial No.: 10/644,748

Examiner: Collins, Giovanna M.

Filed: August 21, 2003

For: REVERSE CIRCULATION DIRECTIONAL AND HORIZONTAL DRILLING  
USING CONCENTRIC DRILL STRING

Atty Docket: 52502-16

Box Patent Application Amendment  
Commissioner for Patents  
Washington, D.C. 20231

Dear Sir/Madam:

Transmitted herewith is an amendment in the above-identified application:

PETITION FOR EXTENSION OF TIME

[XX] Applicant hereby petitions the Commissioner of Patents and Trademarks to extend the time for responding to the Office Action, dated for a period of two months so that a response can be filed by November 2, 2004. The fee of is dealt with in the section below entitled FEES.

CLAIMS FEES☐ No additional claims fee is required.☒ The claims fee has been calculated as shown below:

			SMALL ENTITY		
	AFTER AMDT.	PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	FEE
TOTAL CLAIMS	64	43	21	Extra x \$9	\$189.00
INDEP. CLAIMS	20	3	17	Extra x \$44	\$748.00
FIRST FILING OF MULTIPLE DEP. CLAIMS	--	--	--	+ \$260.	--
TOTAL					\$937.00

11/01/2004 BABRAHA1 00000054 022057 10644748

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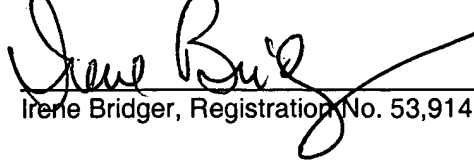
**ADDITIONAL ITEMS**

Formal drawings to replace those presently on file.

**FEE PAYMENT**

The Commissioner is hereby authorized to charge the fees totalling **\$1367.00** for the two month extension fees of \$430.00 and the extra claims fees of \$937.00 and any further fees that may be required for entry of the amendment to deposit account no. **02-2057**. An original and two (2) copies of this document are enclosed.

Respectfully submitted



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Irene Bridger, Registration No. 53,914

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